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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Marie A. Guion; Arthur G. Erdman; George Sommerfeld; Ahmed H. Tewfik; Craig D. Oster Confirmation No. 1949

Serial No.: 10/781,118

Filed: February 18, 2004 Customer No.: 28863

Examiner: Unknown

Group Art Unit: 3736

Docket No.: 1004-085US01

Title: ANALYSIS OF AUSCULTATORY SOUNDS USING SINGLE VALUE DECOMPOSITION

CERTIFICATE UNDER 37 CFR 1.8: I hereby certify that this correspondence is being deposited with the United States Post Service, as First Class Mail, in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on

July 2, 2004

By:

Beth M. Lindblom

Name: Beth M. Lindblom

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

Applicant submits the references listed on the attached form PTO-1449. This statement is being filed, to the best of Applicant's knowledge, before the receipt of a first Office Action on the merits.

Applicant has enclosed a copy of each article cited and each foreign document cited. Copies of the U.S. patents are not enclosed as this application was filed after June 30, 2003.

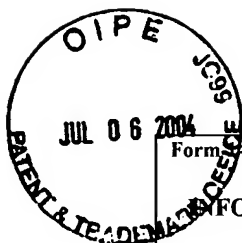
Respectfully submitted,

Date:

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Form 449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 1004-085US01	Application Number: 10/781,118
	Applicant: Marie A. Guion, Arthur G. Erdman, George Sommerfeld, Ahmed H. Tewfik, Craig D. Oster	
	Filing Date: February 18, 2004	Group Art Unit: 3736
	Examiner Name: Unknown	

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Issue/Document Publication Date	Name	Filing Date If Appropriate
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Examiner Initial	Document Number	Publication Date	Country	Translation	
				Yes	No

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EXAMINER	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

Based on Form PTO-FB-A820
(Also form PTO-1449)

Patent and Trademark Office, U.S. Department of Commerce